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# UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

ASSISTANT COMMISSIONER FOR PATENTS  
Box PATENT APPLICATION  
Washington D.C. 20231

Case Docket No.: K-103C

Sir:  
Transmitted herewith for filing is the patent application of  
INVENTOR OR APPLICATION IDENTIFIER: Jae Cheol LYU, Sung Jin CHO, Hyung Dae RYU, Chang Sik KANG and Ji Maeng  
FOR: PENETRATION TYPE WASHING MACHINE, METHOD FOR CONTROLLING THE SAME, AND TUB COVER FOR  
THE SAME

Enclosed are:

1. ☒ 42 pages of specification, claims, abstract
2. ☒ 38 sheets of FORMAL drawings.
3. ☒ 3 pages of Declaration & Power of Attorney (copy from a prior application).  
☒ Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  
☒ This is a Divisional of prior application No. 10/052,246, filed on January 23, 2003, entitled **PENETRATION TYPE WASHING MACHINE, METHOD FOR CONTROLLING THE SAME AND TUB COVER FOR THE SAME** which is a Divisional of prior application No. 09/376,375 filed on August 18, 1999, now U.S. Patent No. 6,351,974.
4. ☒ An Information Disclosure Statement and PTO 1449 Form are submitted herewith.
5. ☒ Cancel claims 1-4 and 19-20.
6. The filing fee is calculated on the basis of the claims existing in the prior application as amended at 5 above:

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	14	- 20	0	X \$18.00	\$0.00
Indep. Claims	2	- 3	0	X \$84.00	\$0.00
Multiple Dependent Claims (If applicable) add \$280.					\$0.00
BASIC FEE					\$750.00
TOTAL FILING FEE					\$750.00

7. ☐ Preliminary Amendment is enclosed.
8. ☐ Applicant claims Small Entity status.
- 9a. ☒ A check in the amount of \$750.00 (Check # \_\_\_\_\_) is attached.
- 9b. ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_. A duplicate copy of this sheet is enclosed.
- 9c. ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- 10a. ☒ The Commissioner is hereby authorized to charge fees under 37 C.F.R. 1.16 and 1.17 which may be required, including any extension of time fees to maintain the pendency of the parent application No. 10/052,246 or credit any overpayment to Deposit Account No. 16-0607.
- 10b. ☒ Authorization under 37 C.F.R. §1.136(a)(3).

15757 U.S. PTO  
10/607549  
06/27/03

11. ☐ Amend the specification by inserting before the first line the sentence:

--This application is a Divisional of Application No. 10/052,246 filed January 23, 2003 --

12. ☒ Priority of Application Serial Nos. 33481/1998, 33482/1998, 33483/1998 all filed on August 18, 1998, Application Serial No. 35106/1998 filed on August 28, 1998, Application Serial No. 35708/1998 filed on August 31, 1998, Application Serial No. 59760/1998 filed on December 29, 1998, and Application Serial No. 13088/1999 filed on April 14, 1999, all filed in Korea, is claimed under 35 U.S.C. 119. The certified priority documents were filed in Serial No. 09/376,375 on October 25, 1999.

13. ☒ The prior application is assigned of record to LG Electronics Inc. at Reel 010332, Frame 0826

14. ☒ The power of attorney in the prior application is to:

FLESHNER & KIM, LLP

15. ☒ Two (2) return postcards.

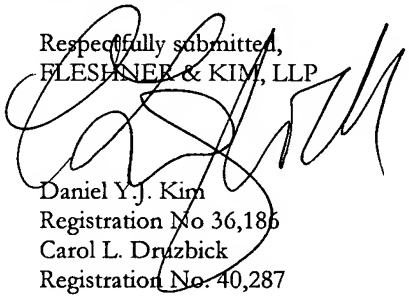
☒ Stamp & Return with Courier.

☒ Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.

16. ☐ Also enclosed:

17. ☐ A petition, fee and response has been filed to extend the term in the pending prior application until \_\_\_\_\_.

Respectfully submitted,  
FLESHNER & KIM, LLP

  
Daniel Y.J. Kim  
Registration No 36,186  
Carol L. Drazbick  
Registration No. 40,287

Correspondence Address Below:  
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Date: June 27, 2003

Docket No.: K-103C

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
:   
Jae Cheol LYU, Sung Jin CHO, Hyung Dae RYU, Chang Sik KANG and Ji Maeng KIM :  
:   
Serial No. Divisional of 10/052,246 :  
:   
Filed: June 27, 2003 :  
:   
For: PENETRATION TYPE WASHING MACHINE, METHOD FOR :  
CONTROLLING THE SAME, AND TUB COVER FOR THE SAME

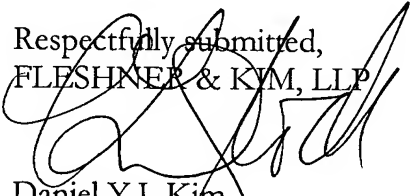
**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING**  
**AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

Commissioner for Patents  
Alexandria, Virginia 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. §1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP

  
Daniel Y.J. Kim  
Registration No. 36,186  
Carol L. Druzbeck  
Registration No. 40,287

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Chantilly, VA 20153-1200  
703 502-9440 DYK/kam  
**Date: June 27, 2003**